

IN THE SPECIFICATION

Please amend the Specification beginning at page 63, line 34 and ending at page 64, line 10 as follows:

Firstly, the channel variation estimating part A 232 implements channel estimation using pilot symbols. The channel estimation method using the pilot symbols may be a method adopted in either one of the first to fifth embodiments of the channel estimating part described above. Next, the channel variation compensation is implemented by multiplying the complex conjugate values  $\xi_{A, k, d}(i)$ , of the derived channel estimation value by the corresponding information symbol  $r_{k, d}(i)$ , an absolute coherent detection is performed and the information symbols are tentative data decision. The tentative data decision information symbols are supplied to a parallel-to-serial converter 264 of Fig. [[29]] 28.